COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Van Buren Data as of: September 30, 2021

Population

	2019 Census	MCIR	Diff.	% Diff.
Total	75,677	102,909	-27,232	-35
Adults (20yrs+)	56,488	77,915	-21,427	-37
Children (0-19yrs)	19,189	24,994	-5,805	-30

Immunization Sites

	Count	%
Active MCIR Immunization Sites	40	
Reported in the last 6 months	35	87
Active Vaccines for Children (VFC) Sites	12	
Reported in the last 6 months	12	100

Dutu us of September 30, 202	
Michigan is ranked 26th for 431	.3314
coverage (2018 NIS data)	
Your County Immunization I	Rank
n = 84	
43133142 Coverage:	24
(19-35mos)	
1323213 Coverage:	48
(13-17 years)	
Flu Coverage :	18
(6 mos through 8 years, complete)	

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Van Buren		VB-Cass	MI Avg	US Average	Your County	HP 2020
	(MCIR)	Diff.*	(MCIR)	(MCIR)	2018 NIS	Rank (n=84)	Goal
19 through 35 months	%		%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	75.6	0.3	71.1	70.4	75.4	16	80%
43133142 coverage†	60.5	1.6	55.4	57.6	_	24	-
2+ Hep A	61.4	1.3	56.3	59.3	77.4	27	85%
4+ DTaP	76.9	0.1	72.7	73.0	87.2	20	90%
PCV Complete	84.6	0.5	80.8	79.2	86.0	13	90%
Rota. Complete (8-24 months)	70.3	-3.7	67.6	63.8	_	18	-
WIC coverage (4313314)	80.6	-0.9	76.7	71.3	67.3 ^a	16	-
Medicaid coverage (4313314)	75.2	-3.3	71.3	65.9	-	14	-
13 through 17 years					2020 NIS Teen		
132321 coverage‡	70.3	-3.5	67.0	72.6	-	69	-
1323213 coverage‡	42.6	-0.5	37.7	42.6	-	48	-
1+ Tdap	73.4	-2.4	71.0	76.1	90.1	72	80%
1+ MenACWY	73.9	-2.3	70.8	77.2	89.3	74	80%
HPV Complete (Females)	45.7	0.3	41.0	45.5	61.4	48	80%
HPV Complete (Males)	43.1	0.6	37.7	43.6	56.0	51	80%
MenACWY Complete (17yrs)	47.0	-2.8	38.6	42.3	54.4 ^b	24	_
1+ MenB (16 through 18yrs)	31.3	5.0	26.4	26.5	- 100 <u>m</u>	19	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	86.1	4.3	70.0	67.0	33.5	4	-
1+ PPSV23 (65yrs+)	76.2	7.4	56.5	55.1	43.2 ^c	3	
Zoster (50yrs+)	35.3	6.1	26.2	26.0	24.1	20	30%
Composite Measure (19yrs+)**	16.8	2.4	12.0	13.2	_	15	-
2020-21 Influenza Season	Van Buren		VB-Cass	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	32.5	-1.4	27.0	31.0	\	18	- 7
1+ Flu (6mos through 17yrs)	33.4	0.9	27.3	33.0	58.6	21	70%
1+ Flu (18yrs+)	45.6	8.5	35.0	39.0	50.2	16	70%
School/Childcare (Feb '21)	Van Buren		VB-Cass	MI Avg	Van Buren	Van Buren	Rank
School Completion	95.2	0.1	95.0	92.8	_	_	5
Percent Waived (K+7+O)	2.1	-0.6	2.0	3.4	Kindgtn : 1.6	7 grd : 2.0	12
Child Care Completion	89.0	1.2	89.7	87.0	_		25
Percent Waived	0.4	-1.3	0.4	2.5	_		5

^{* %} difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



 $[\]label{thm:coverage} \mbox{Ψ Coverage was omitted because of a possible delay in electronic birth file reporting.}$

^{† 4313314(2): 4} DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

^{‡ 132321(3): 1} Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

^{**}Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $[^]a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$

^b Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

^c Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm